






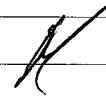


# Work Order ID 59185

Thursday, May 27, 2010 1:19:04 PM




Page 1


Item ID: D3182-1 Accept  Setup Start   
Revision ID:   
Item Name: Hinge Stop   
Start Date: 5/27/2010 Start Qty: 4.00  Cust Item ID:   
Required Date: 6/4/2010 Req'd Qty: 4.00  Customer:   
Reference:


Approvals: Process Plan:  Date: 10-5-27 Tooling: Date:   
QC: Date: SPC (Y/N): Date:   
Run Start   
Stop 

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3182	Rev A								

100  0.00  
Waterjet FLOW WATER JET  
Memo 0.00  
FLOW CNC Waterjet 1-Cut as per Dwg D3182 ☐ Dwg Rev: A ☐ Prog Rev: A ☐ 2-  
Debur if necessary 18 10-5-28

4

110  0.00  
QC QC2- Inspect parts off machine FAI/FAIB  
Memo 0.00  
Quality Control 18 10-5-28

120  0.00  
QC QC8- Inspect parts - second check  
Memo 0.00  
Quality Control 18 10-5-28

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 59185**

Thursday, May 27, 2010 1:19:04 PM



Page 2

Item ID: D3182-1

Accept



Setup Start



Revision ID:

Stop



Item Name: Hinge

Start Date: 5/27/2010 Start Qty: 4.00



Cust Item ID:

Required Date: 6/4/2010 Req'd Qty: 4.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 	Small Fab	0.00							
Small Fab	Memo	0.00							
Small Fab	Deburr if necessary								
140 	QC5- Inspect part completeness to step on W/O	0.00							
QC	Memo	0.00							
Quality Control									
150 	Identify as per dwg & Stock Location: <i>CWA</i>	0.00							
Packaging	Memo	0.00							
Packaging									

*u/AS**SAD 10-05-20**(4)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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**NOTE:** Date & initial all entries

**Work Order ID 59185**

Thursday, May 27, 2010 1:19:04 PM



Page 3

Item ID: D3182-1

Accept



Setup Start



Revision ID:

Item Name: Hinge

Stop



Start Date: 5/27/2010 Start Qty: 4.00



Cust Item ID:

Required Date: 6/4/2010 Req'd Qty: 4.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

160

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/06/01

C21015128

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

# Picklist Print

Thursday, May 27, 2010 1:19:08 PM

Page 1

Work Order ID: 59185



Parent Item: D3182-1



Parent Item Name: Hinge



Start Date: 5/27/2010

Required Date: 6/4/2010

Comments: IPP ☐ A ☐ 03.01.29 ☐ New issue ☐ KJ/RF ☐

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304S11GA 		Purchased	No			100	sf	44.6800	0.0596	0.250947	3		
304/316 0.125 Sheet											1810-5-28		

Location

Loc Qty

Loc Code

MAT

44.68

114488

44.68

114488

Ⓟ

W/O:		WORK ORDER CHANGES					
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**NOTE:** Date & initial all entries





W/O:		WORK ORDER CHANGES					
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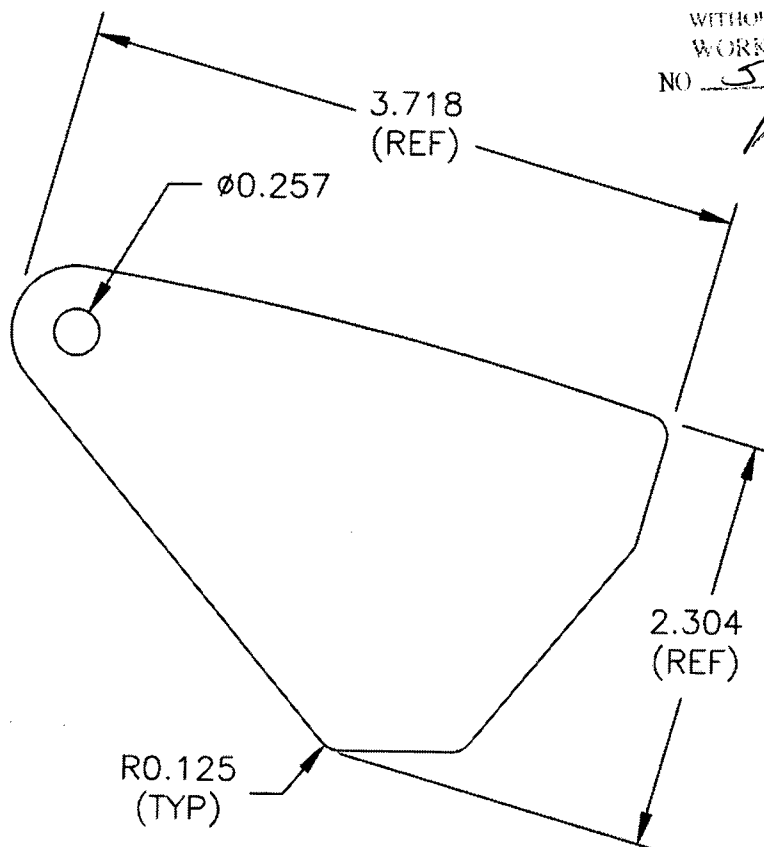
NOTE: Date & initial all entries



DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3182	REV. A SHEET 1 OF 1
DATE 03.01.21		TITLE HINGE	SCALE 1:1
A	03.01.21	NEW ISSUE	

RELEASED  
03.01.21 *[Signature]*

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WITHOUT NOTICE  
WORK ORDER  
NO. *59185*  
*PS10-527*



### D3182-1 HINGE

- 1) MACHINE D3182-1 PER DART DWG "D3182-1.DWG"
- 2) MATERIAL: AISI 304/316 SS SHEET 0.125 THICK  
(REF DART SPEC. M304S11GA)
- 3) FINISH: NONE
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010
- 5) TOLERANCES ARE PER QSI 018 UNLESS OTHERWISE NOTED
- 6) ALL DIMENSIONS ARE IN INCHES

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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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